

COMBINED DECLARATION FOR PCT APPLICATION AND POWER OF ATTORNEY
 (Includes Reference to PCT International Application)
 P17856.A01

Attorney's Docket Number
 P17804

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PRINTED CIRCUIT BOARDS AND METHOD OF
 PRODUCING THE SAME**

the specification of which (check only one item below):

- is attached hereto.
- was filed as United States applications

Serial No. _____

on _____,

and was amended

on _____ (if applicable).

- was filed as PCT international application

Number PCT/JP97/04684

on December 18, 1998,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	8-354971	19.12.96	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	8-357959	27.12.96	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	8-357801	28.12.96	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	9-29587	28.01.97	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	9-197526	23.07.97	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	9-197527	23.07.97	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

Combin d Declaration For Patent Application and Pow r of Attorney (Continued)
 (Includes Reference to PCT International Application)

ATTORNEY'S DOCKET NUMBER
 P17804

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT international application(s) designation the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENT	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER ASSIGNED (IF ANY)		

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agents(s) associated with the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

CUSTOMER NUMBER 7055

The appointed attorneys presently include:

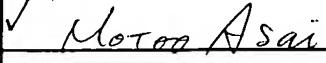
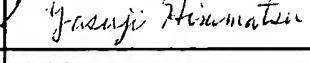
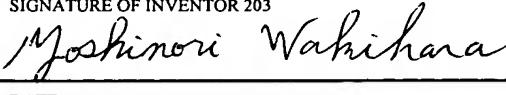
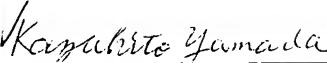
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I hereby declare that all statements made by me to my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201  ✓ Motoo Asai	SIGNATURE OF INVENTOR 202  ✓ Yasuji Hiramatsu	SIGNATURE OF INVENTOR 203  Moshinori Wahihara
DATE ✓ 24/May/99	DATE ✓ 24/May/99	DATE ✓ 24/May/99
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